

FIG. 1

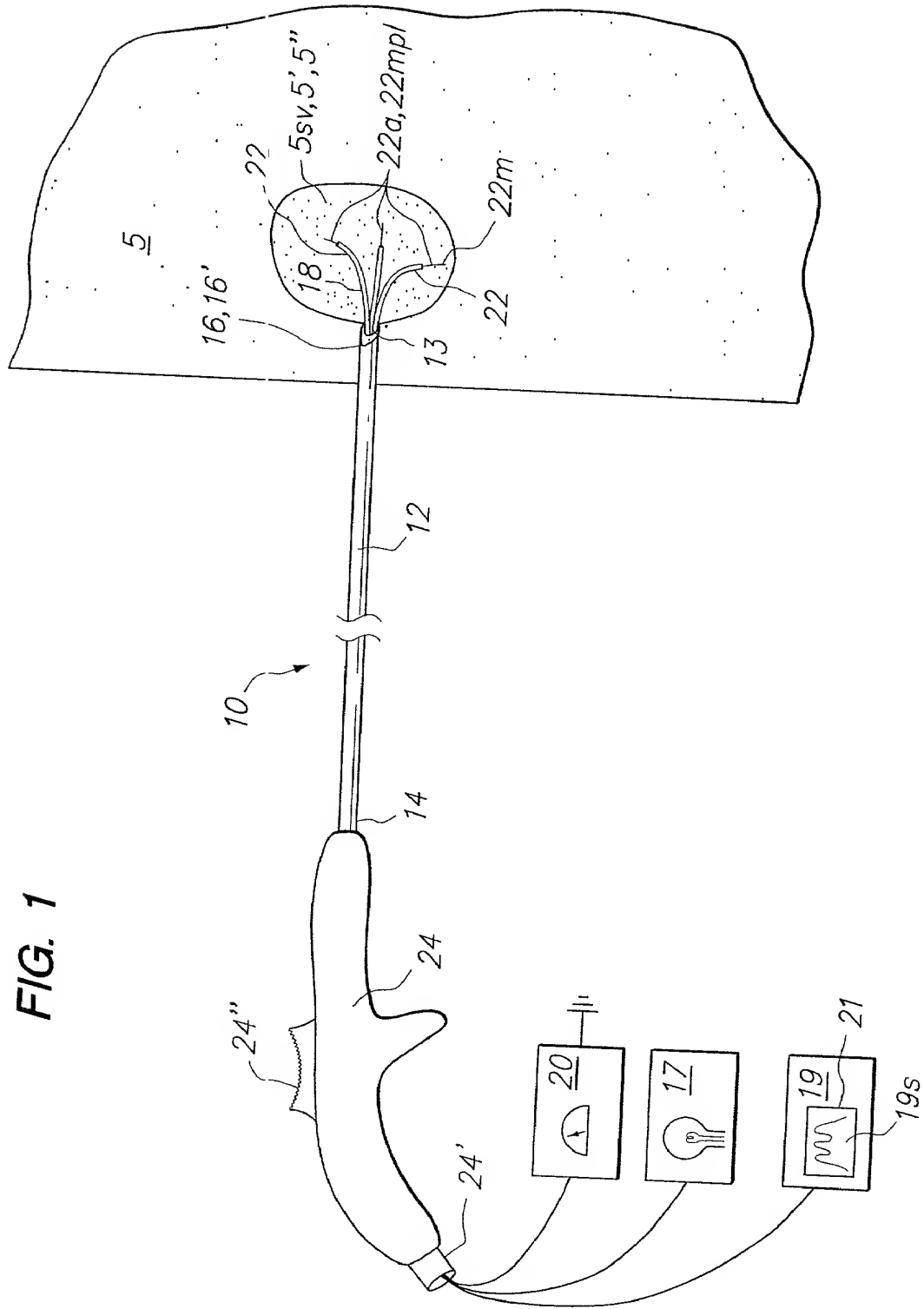
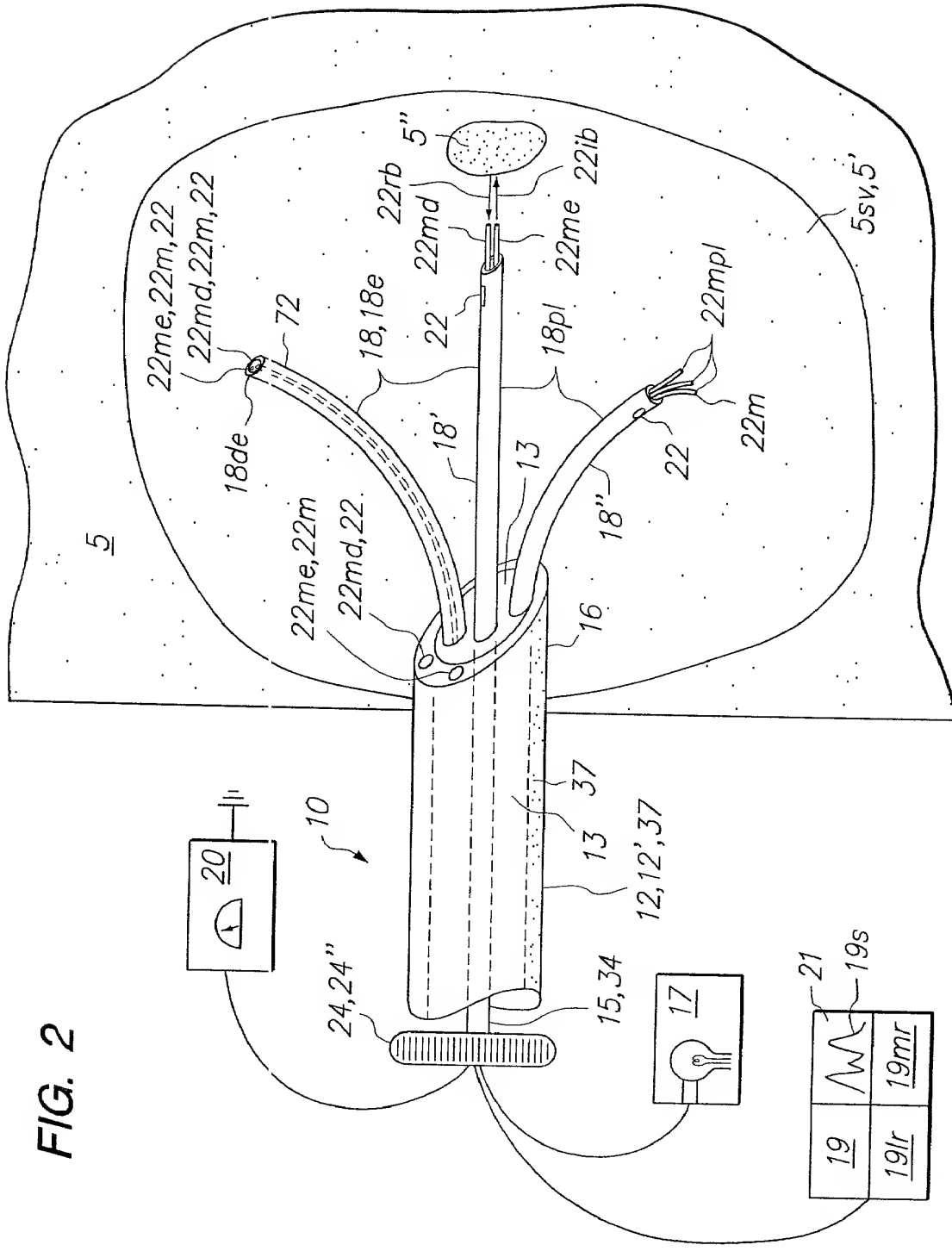
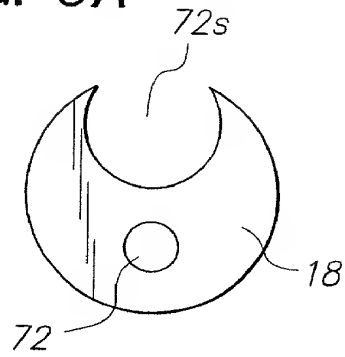


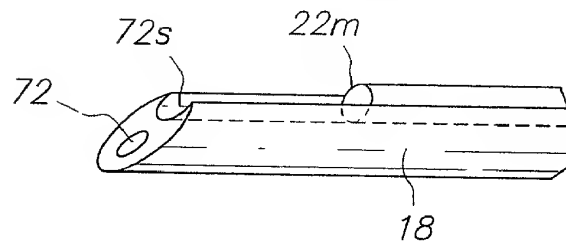
FIG. 2



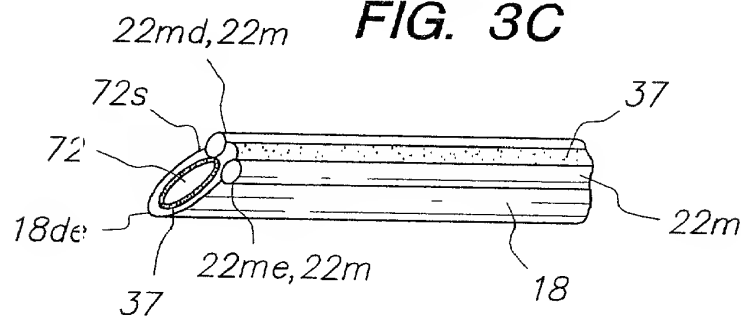
**FIG. 3A**



**FIG. 3B**

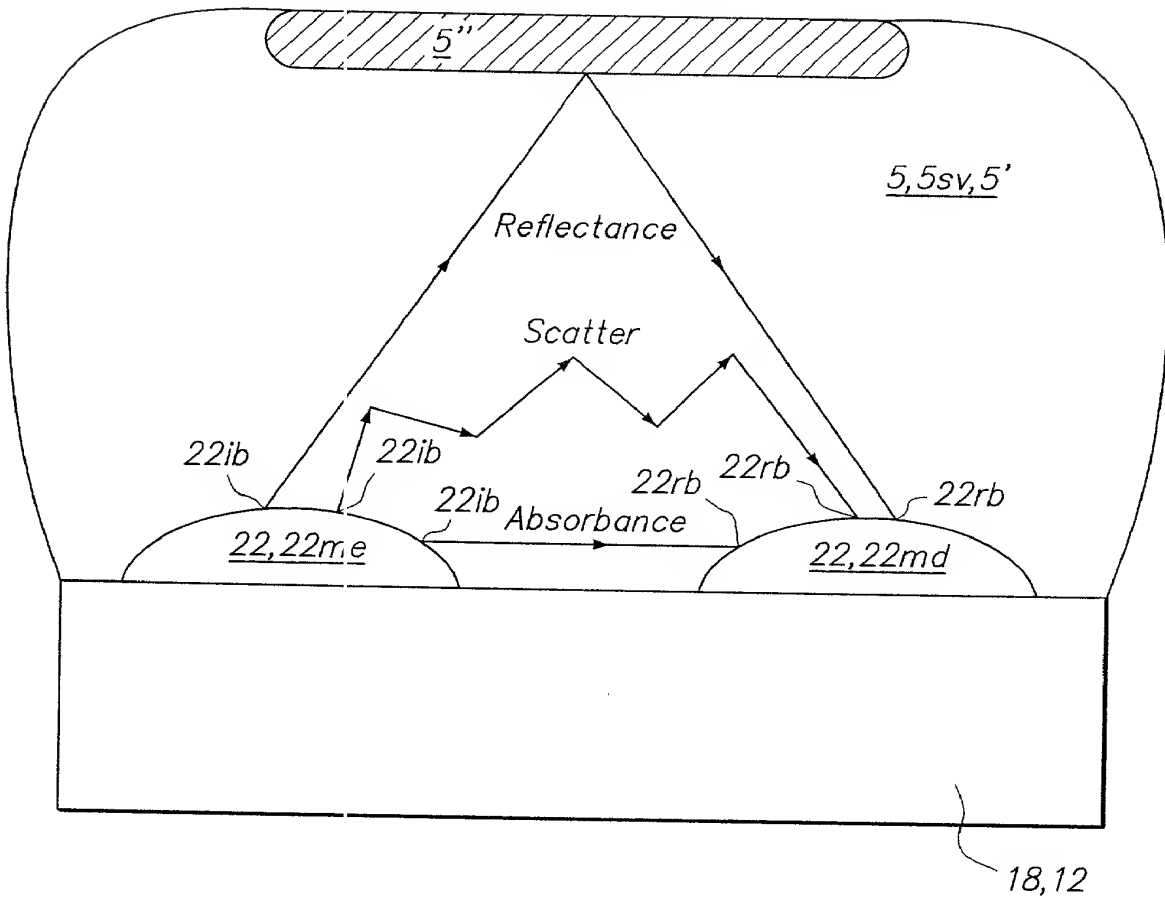


**FIG. 3C**

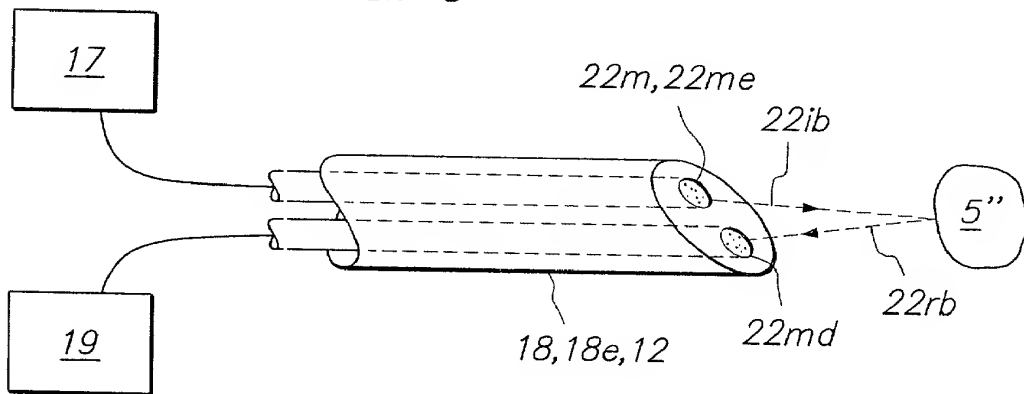




**FIG. 5** 5/23



**FIG. 6**



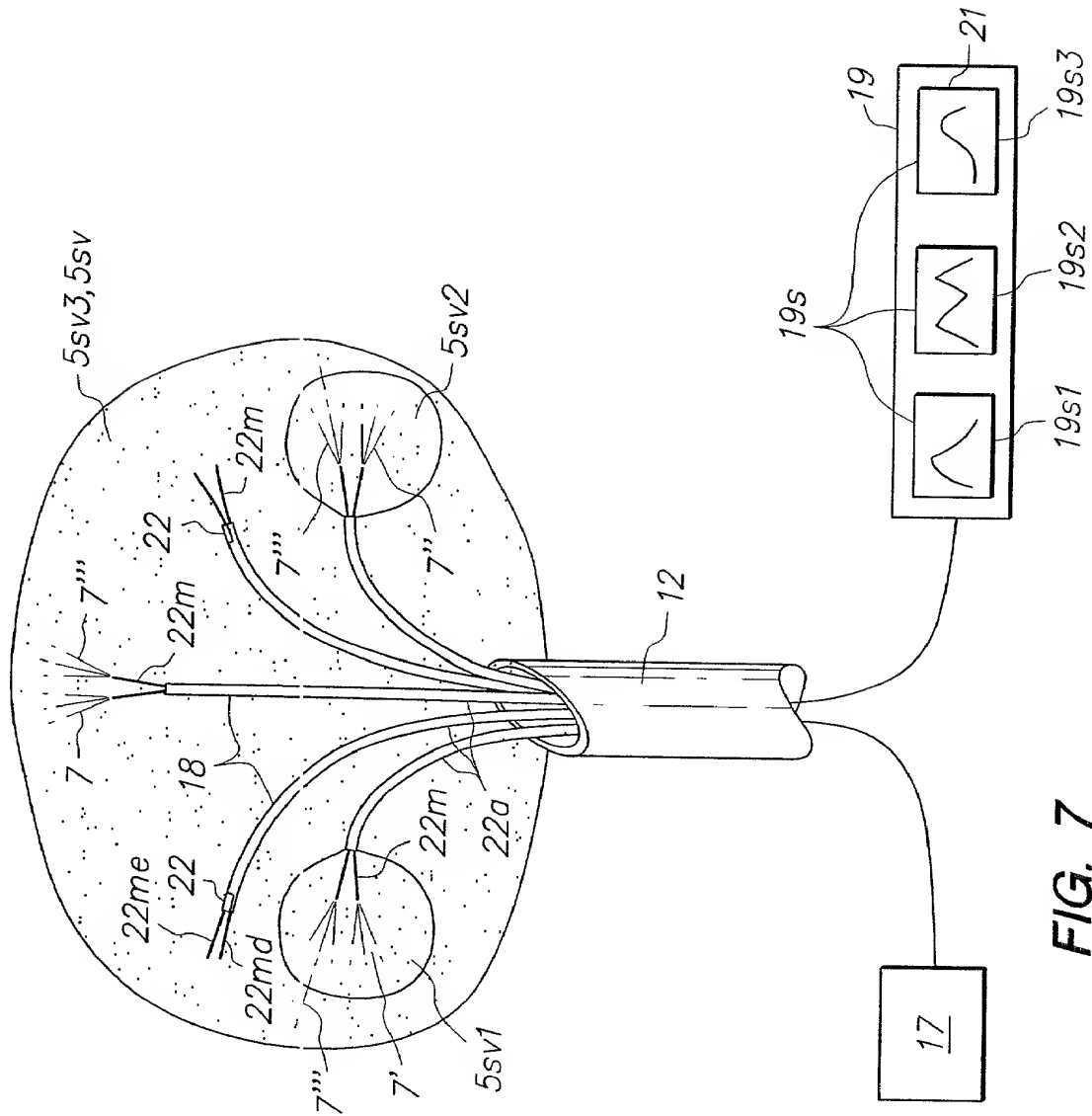
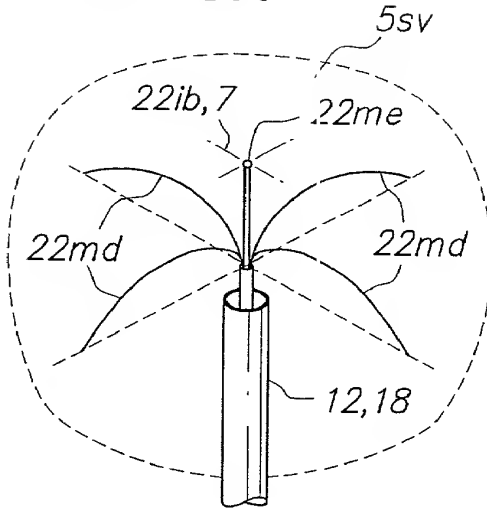
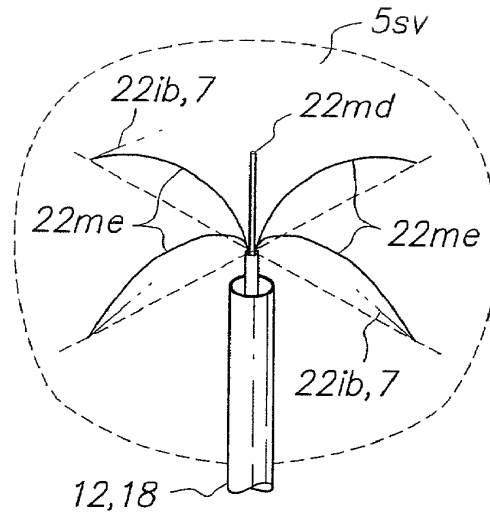


FIG. 7

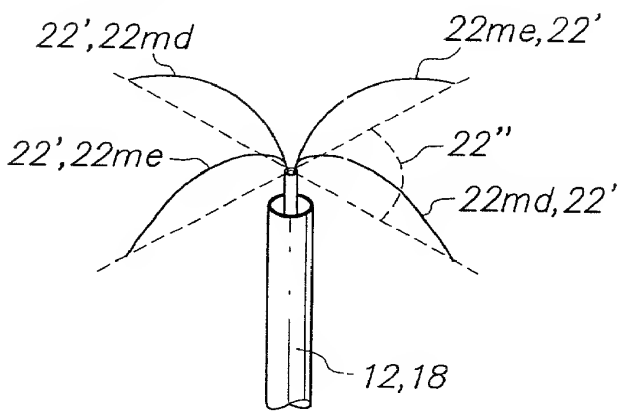
**FIG. 8A**



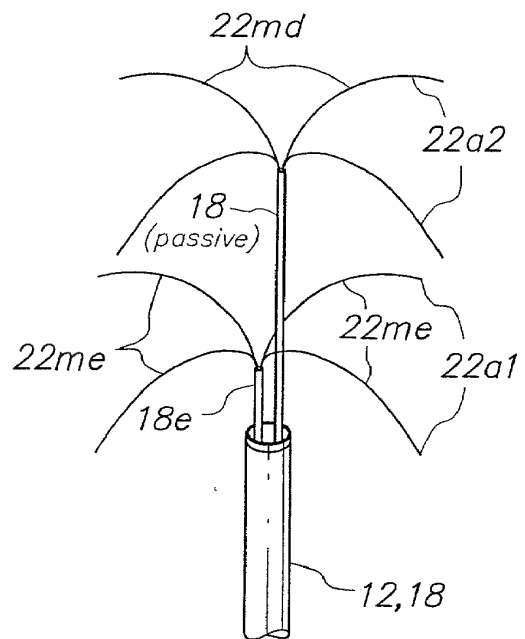
**FIG. 8B**



**FIG. 8C**

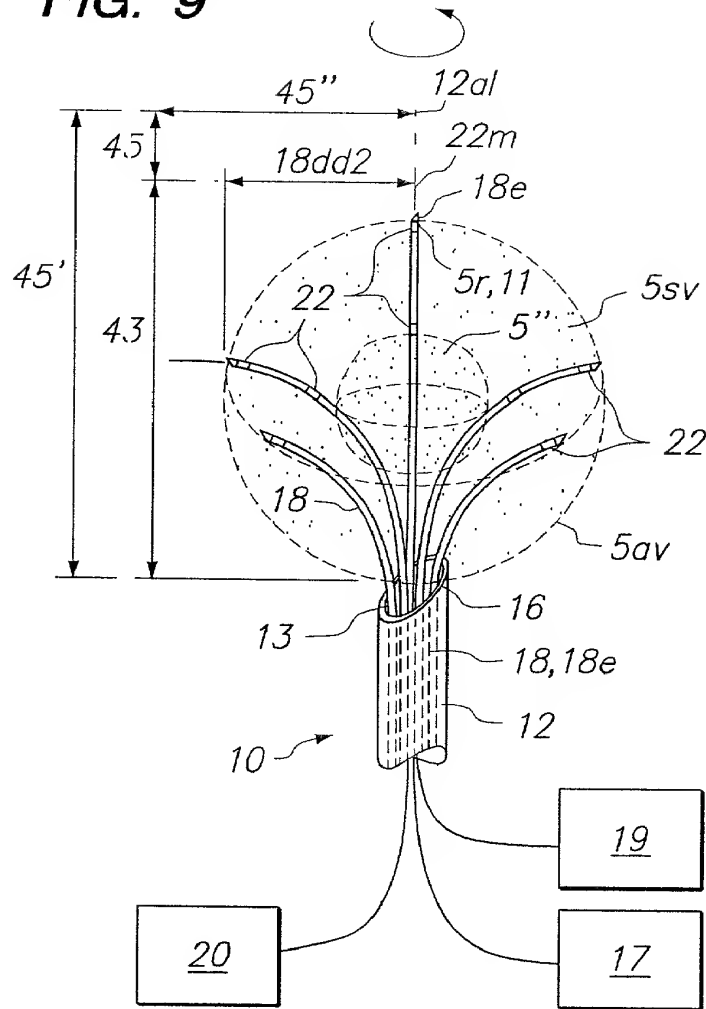


**FIG. 8D**



8/23

**FIG. 9**



**FIG. 10**

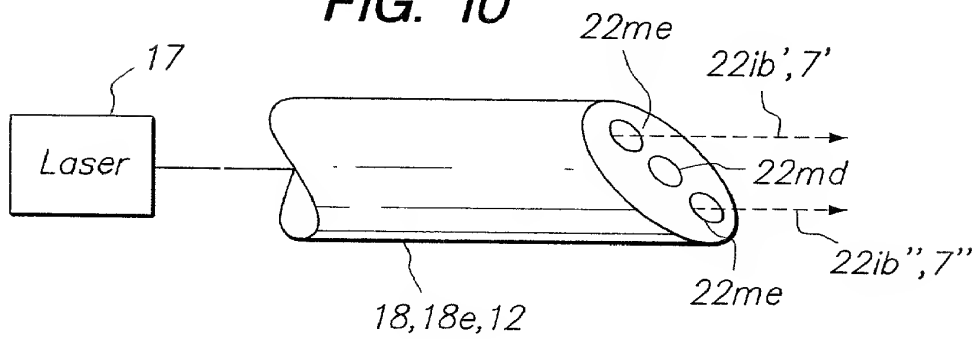
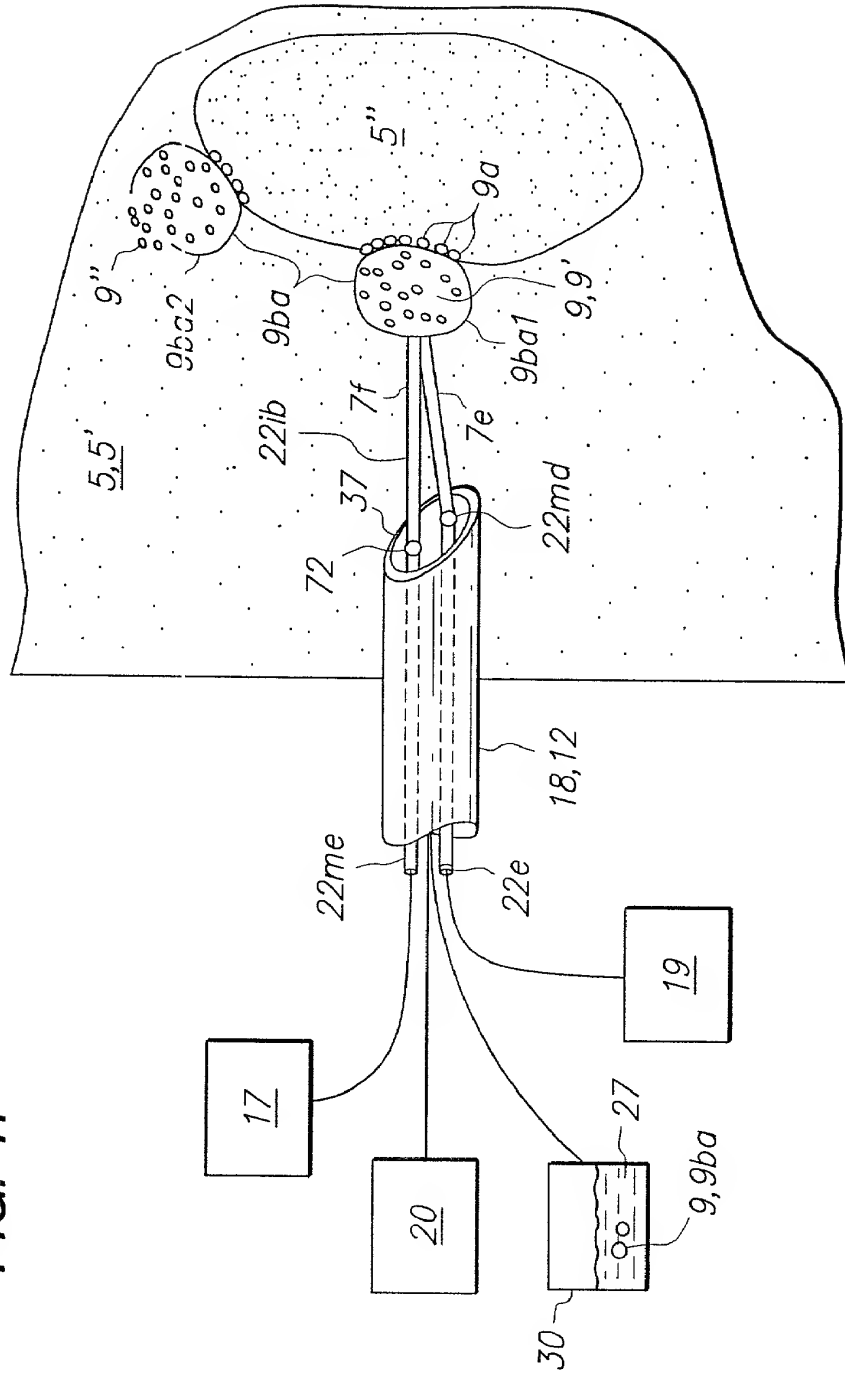




FIG. 11



10/23

FIG. 12

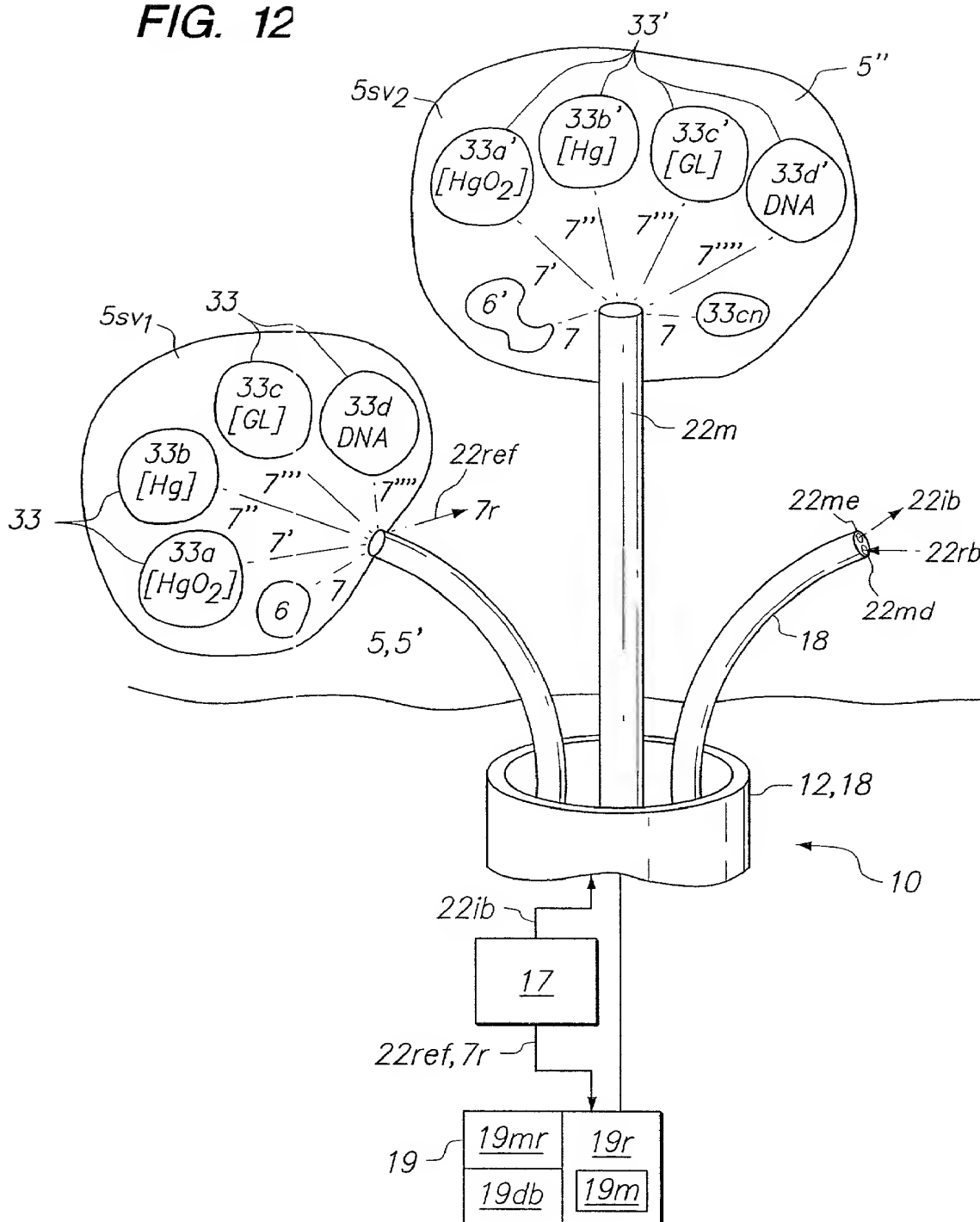
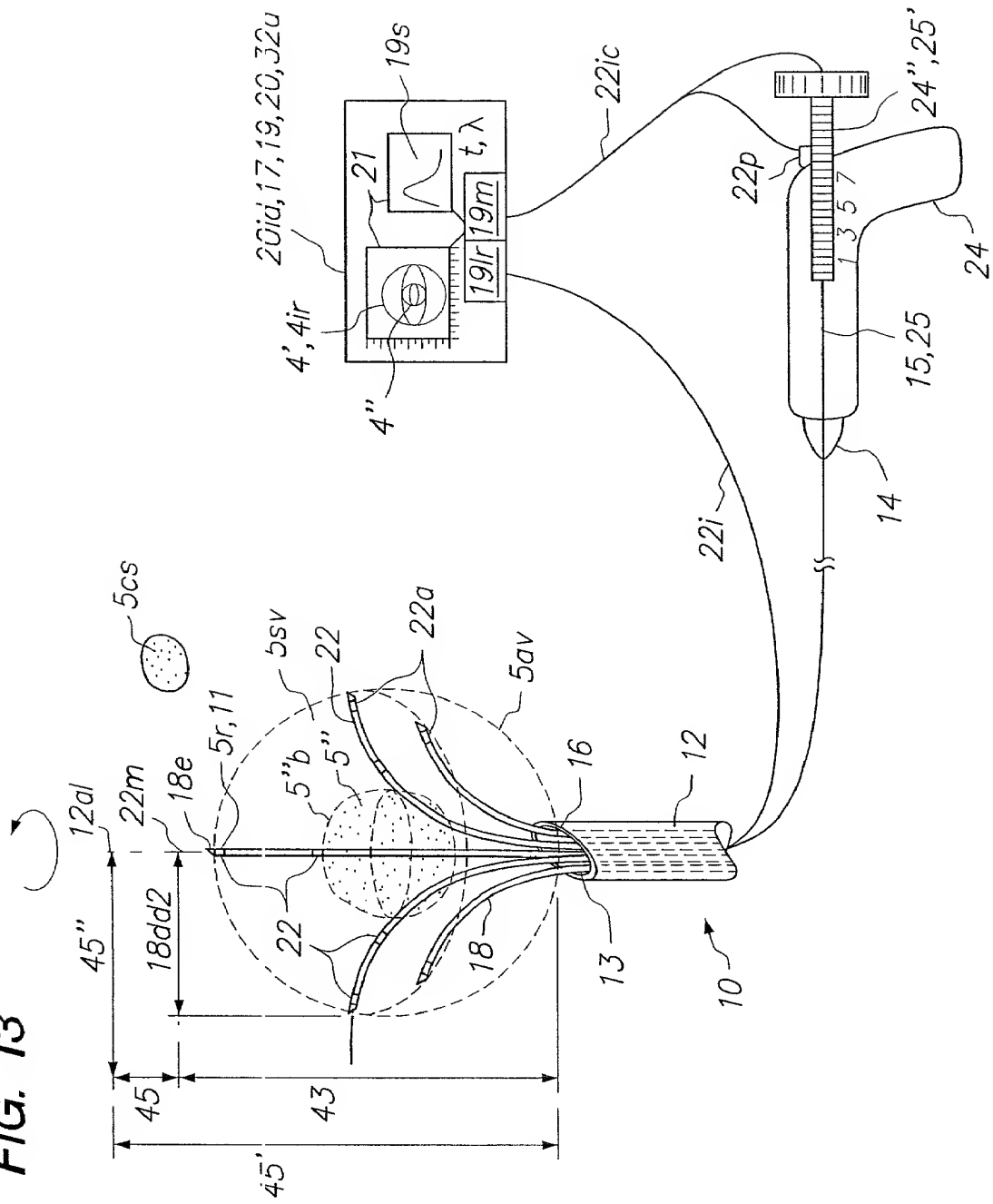
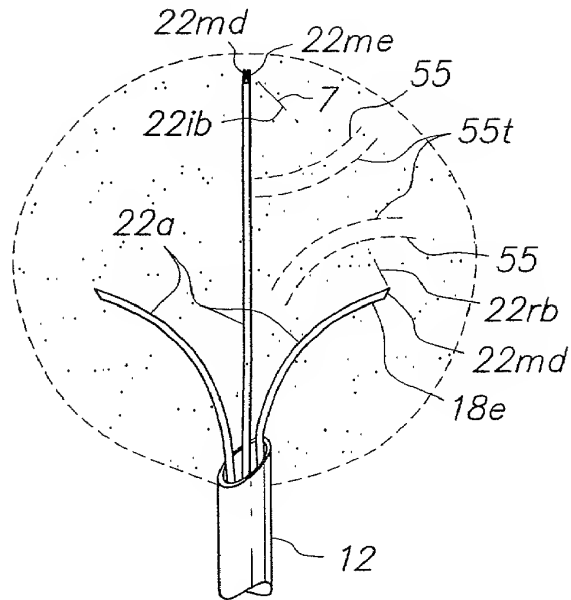


FIG. 13



12/23

**FIG. 14A**



**FIG. 14B**

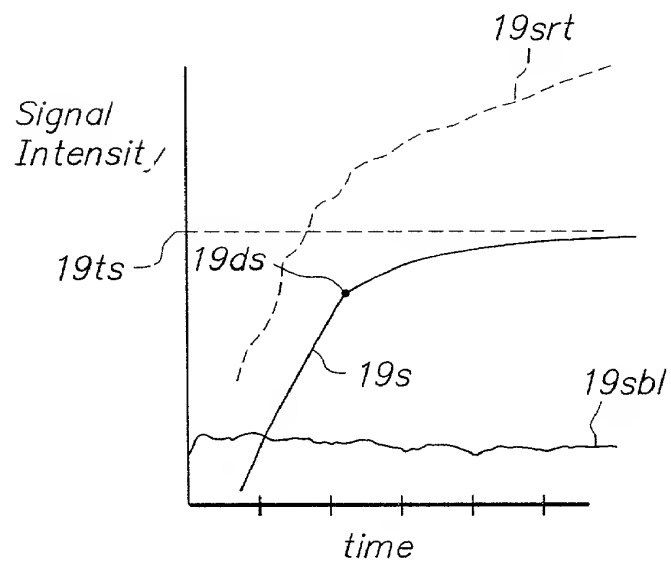


FIG. 15

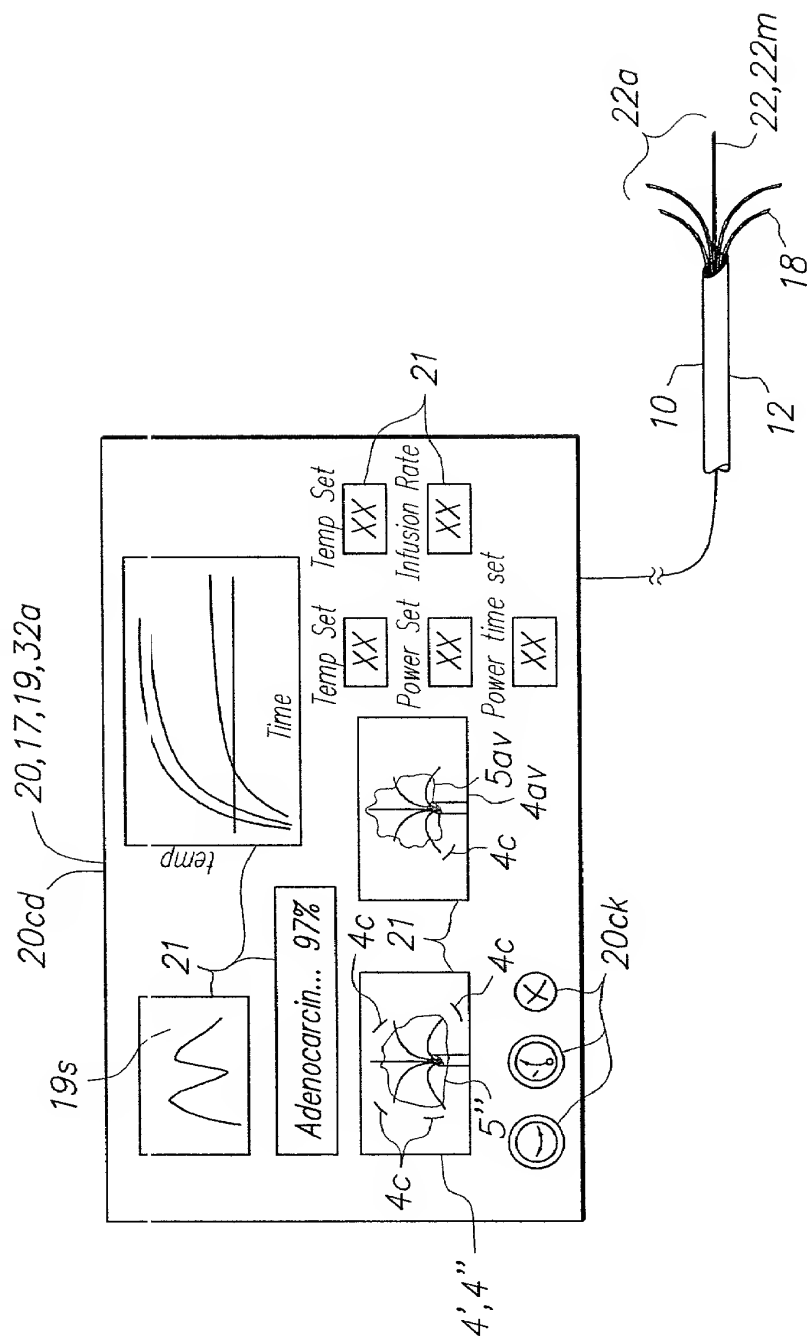
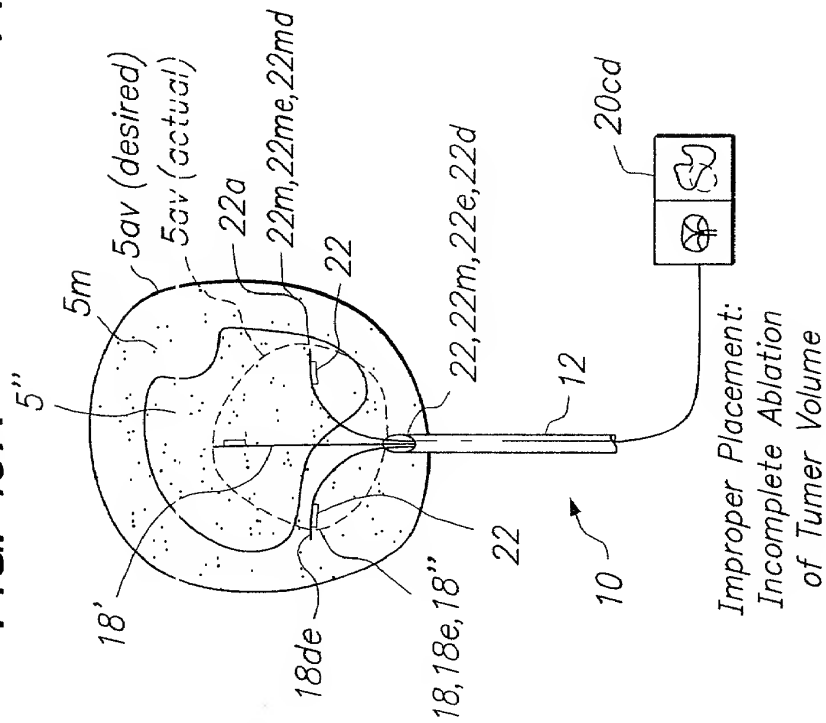
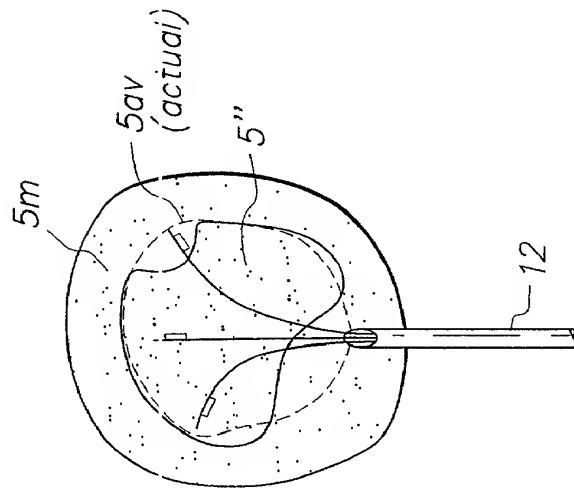


FIG. 16A



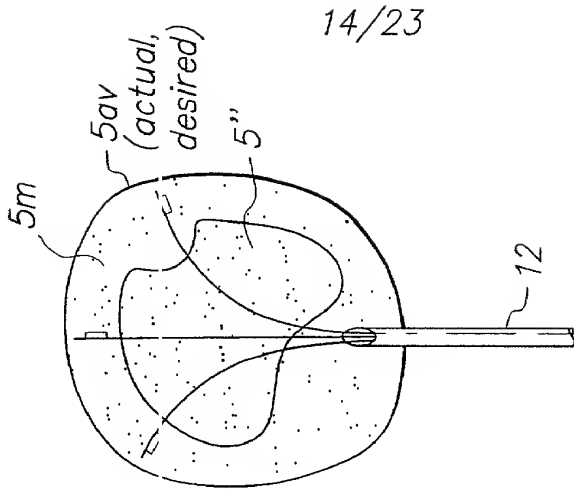
Improper Placement:  
Incomplete Ablation  
of Tumor Volume

FIG. 16B



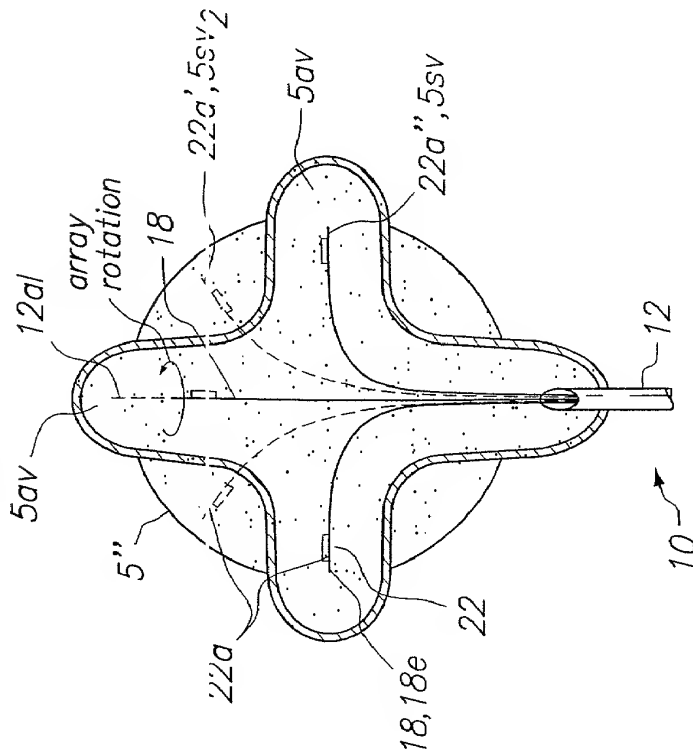
Improper Placement:  
Insufficient Healthy  
Tissue Margin

FIG. 16C



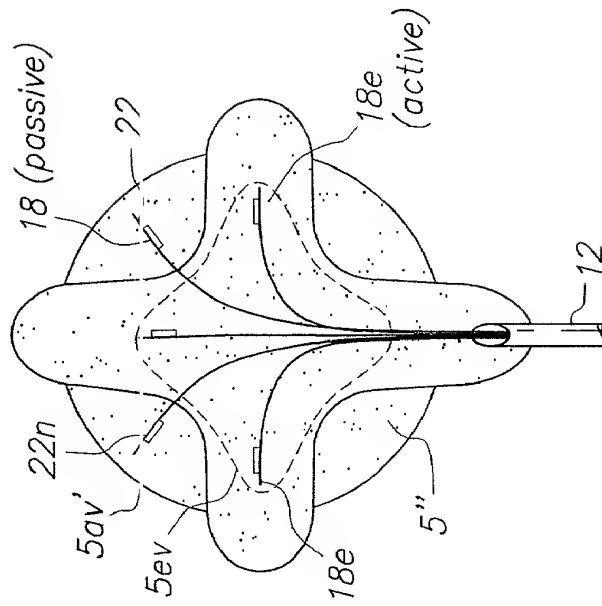
Proper Placement

FIG. 17A



Detection of Incomplete Ablation  
via rotation of electrode/sensor array

FIG. 17B



Detection of Incomplete Ablation  
Deployment of passive Resilient Members 18  
of Sensing Members 22m

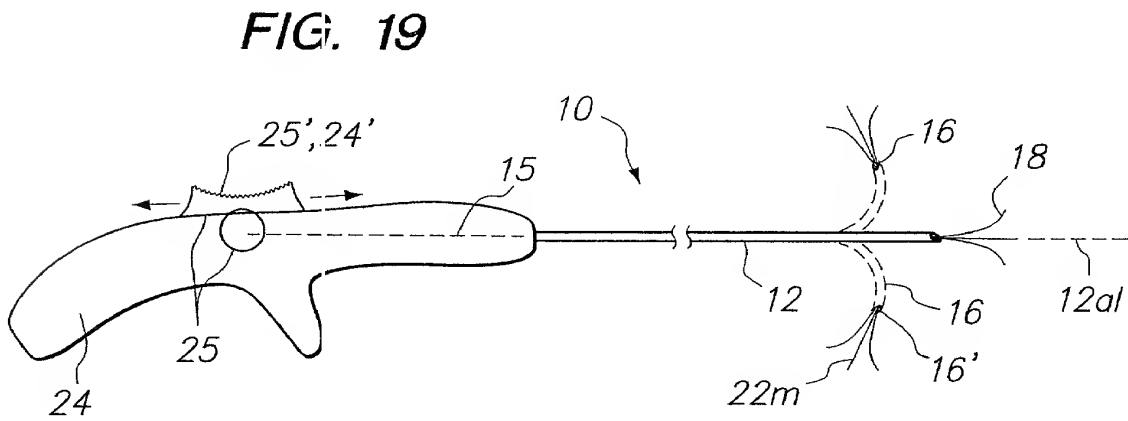
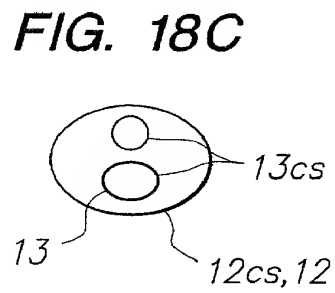
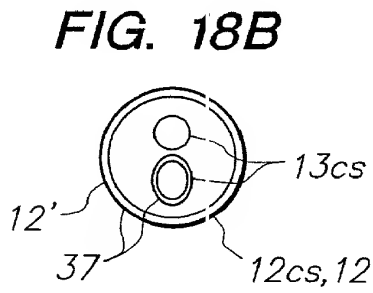
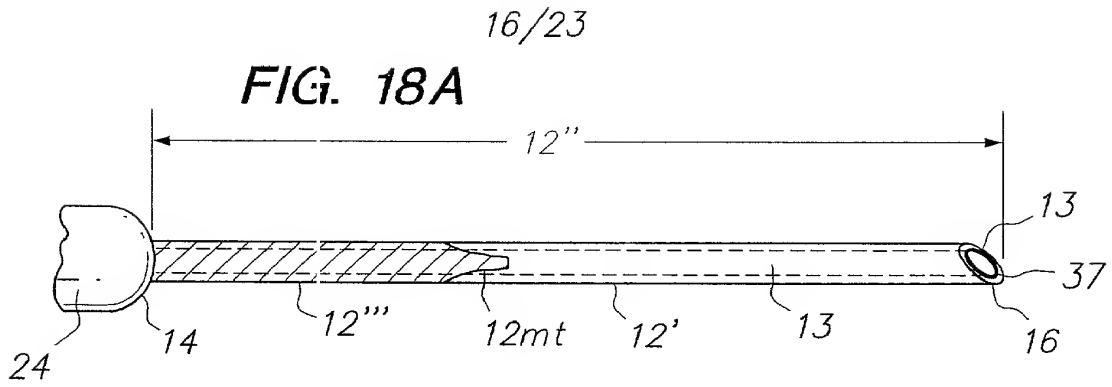
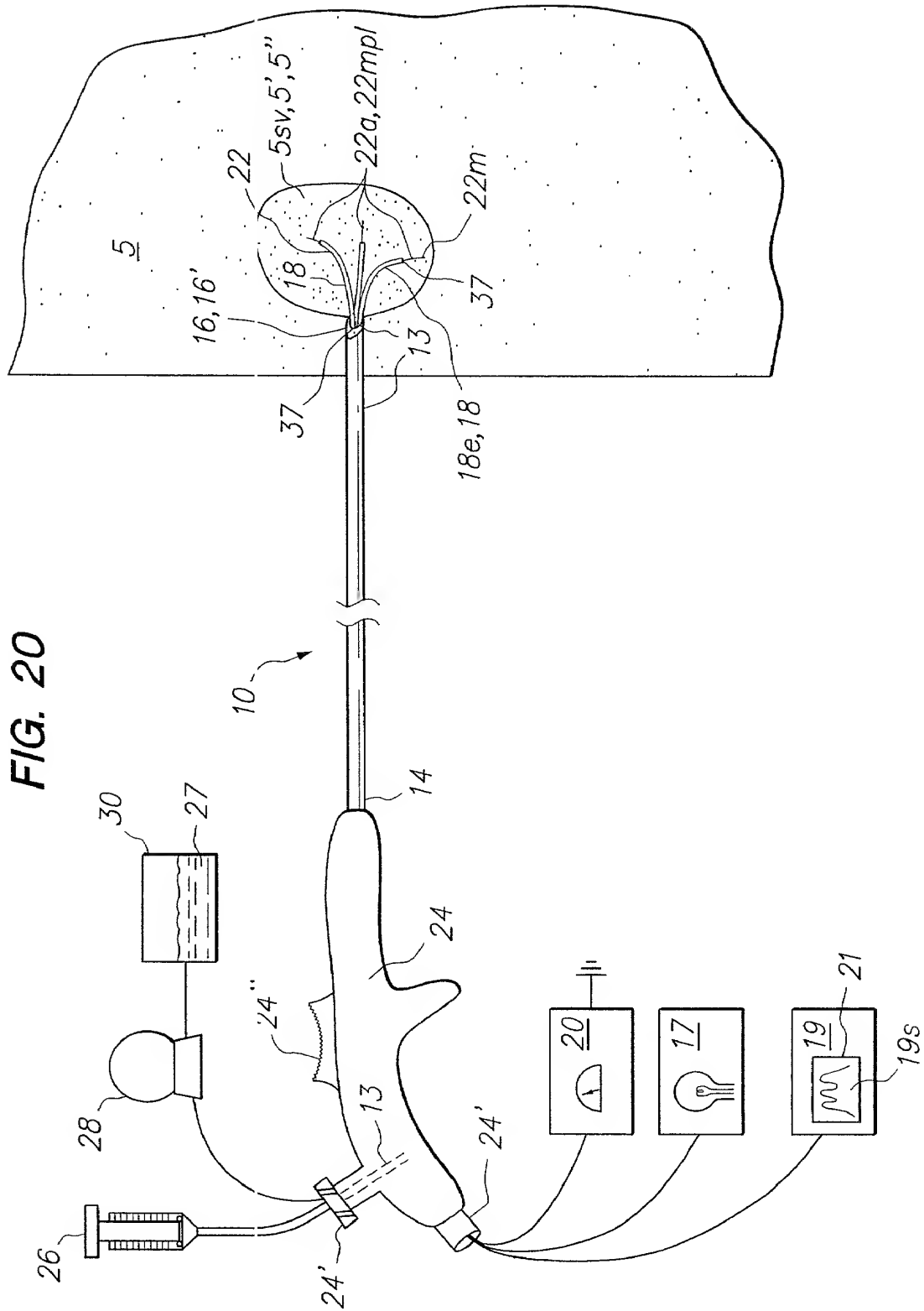
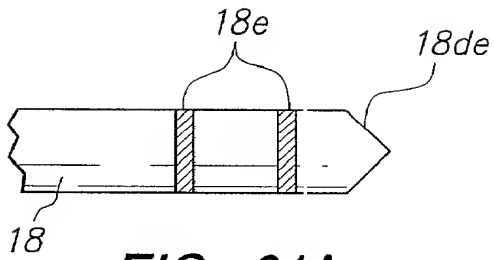


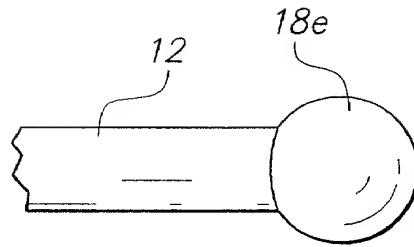


FIG. 20

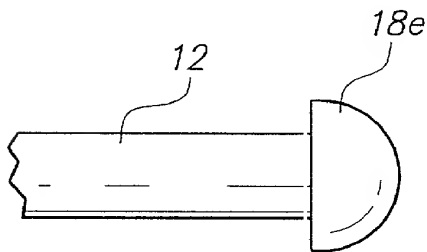




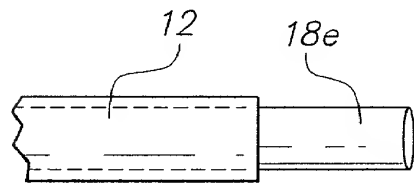
**FIG. 21A**



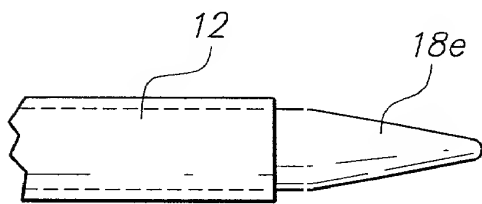
**FIG. 21B**



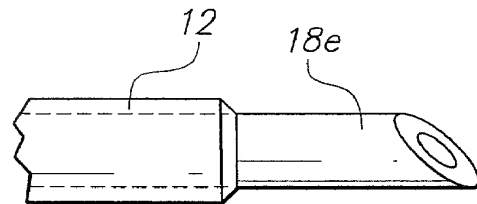
**FIG. 21C**



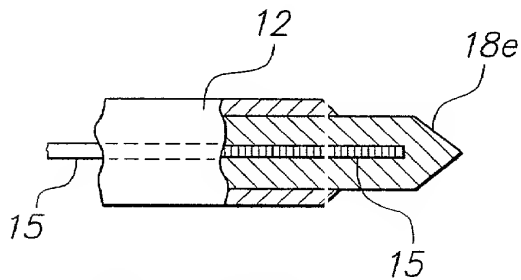
**FIG. 21D**



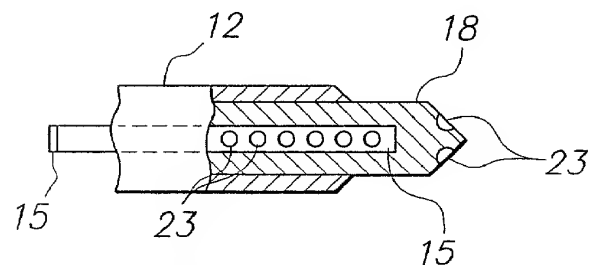
**FIG. 21E**



**FIG. 21F**

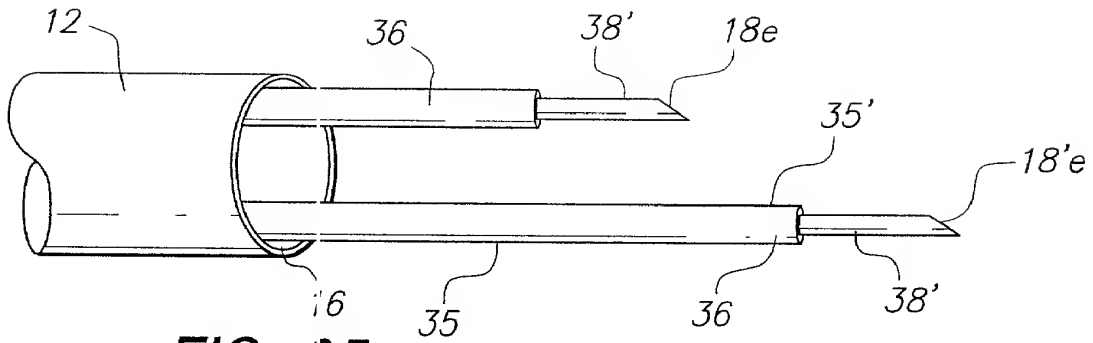


**FIG. 21G**

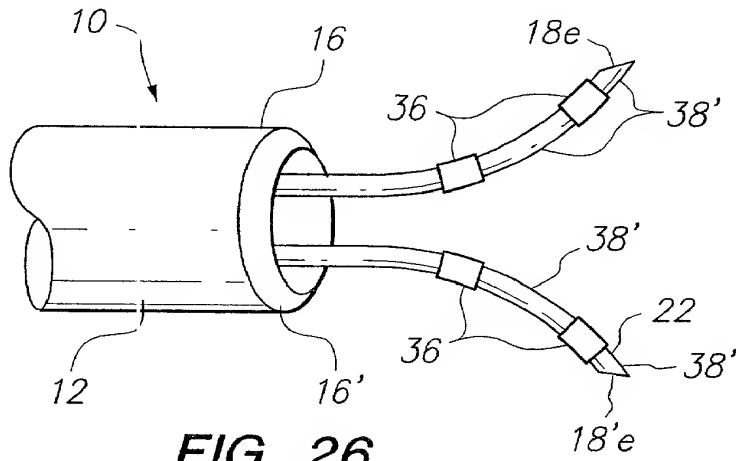


**FIG. 21H**

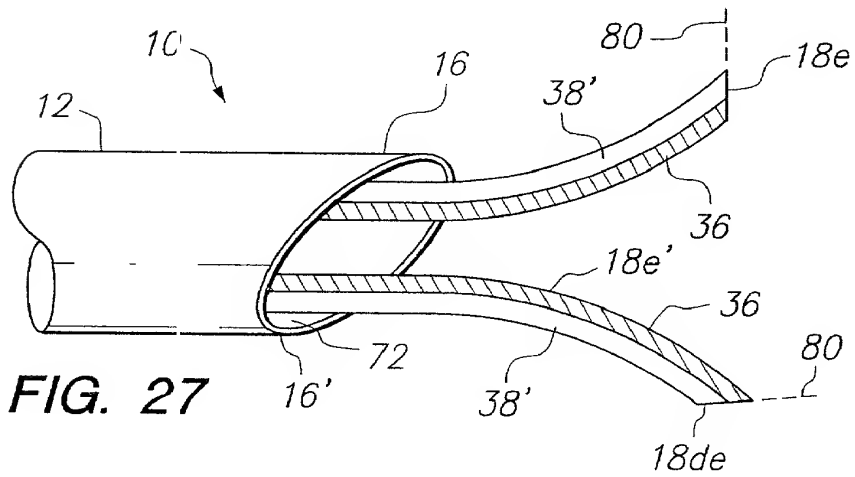




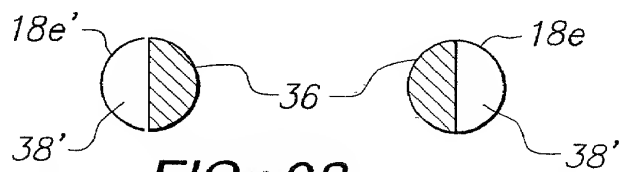
**FIG. 25**



**FIG. 26**



**FIG. 27**



**FIG. 28**

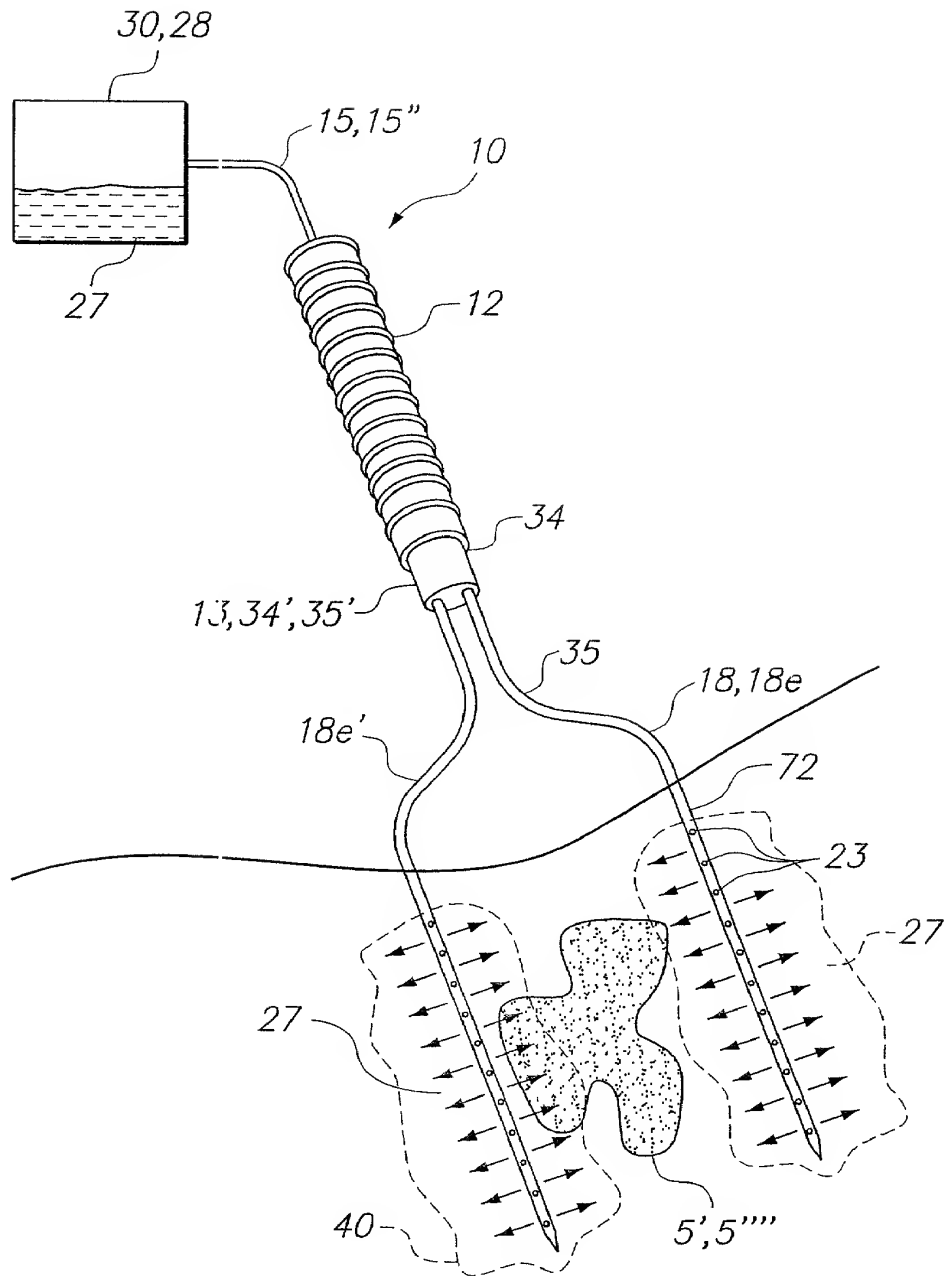


FIG. 29

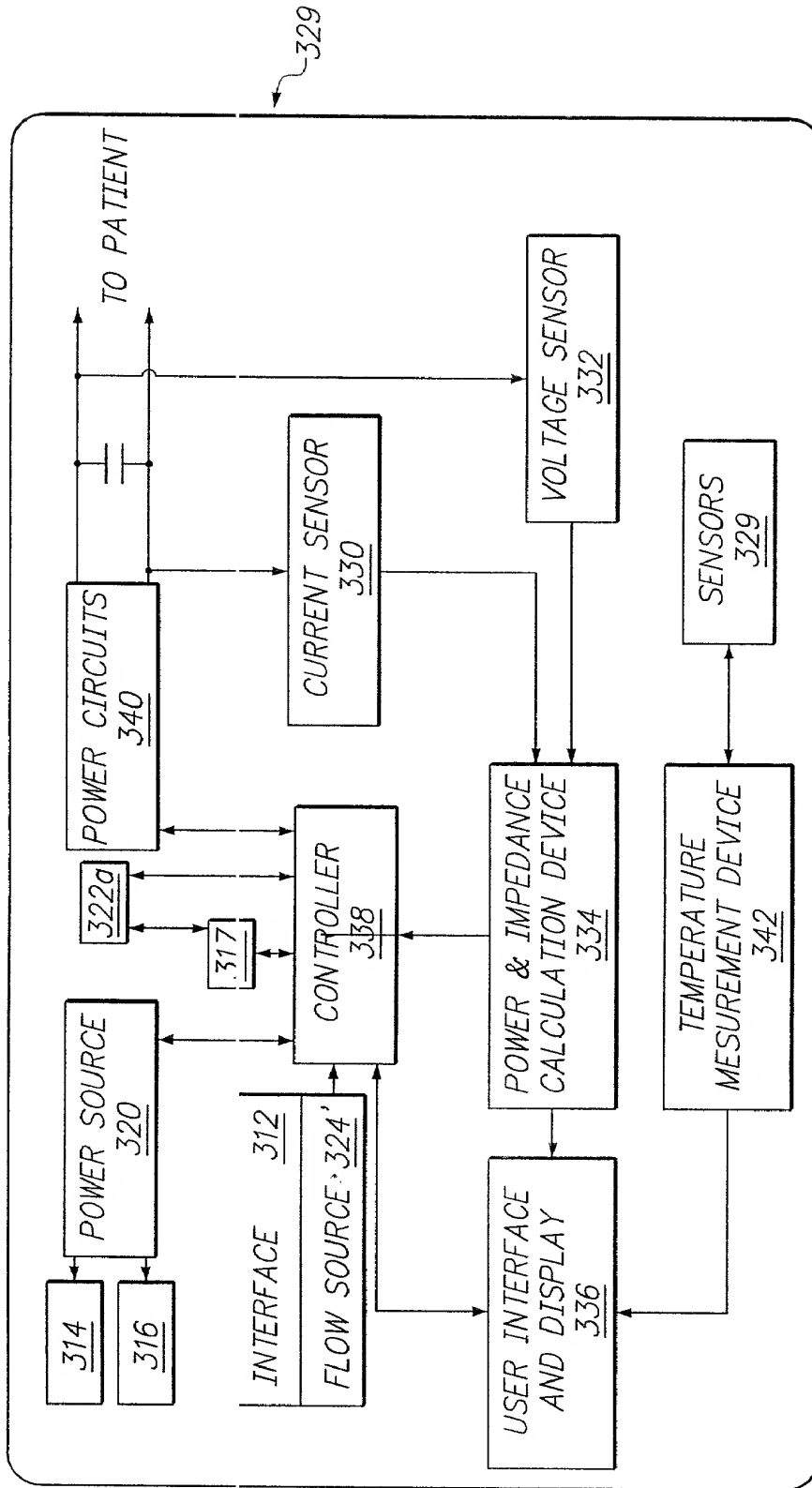


FIG. 30

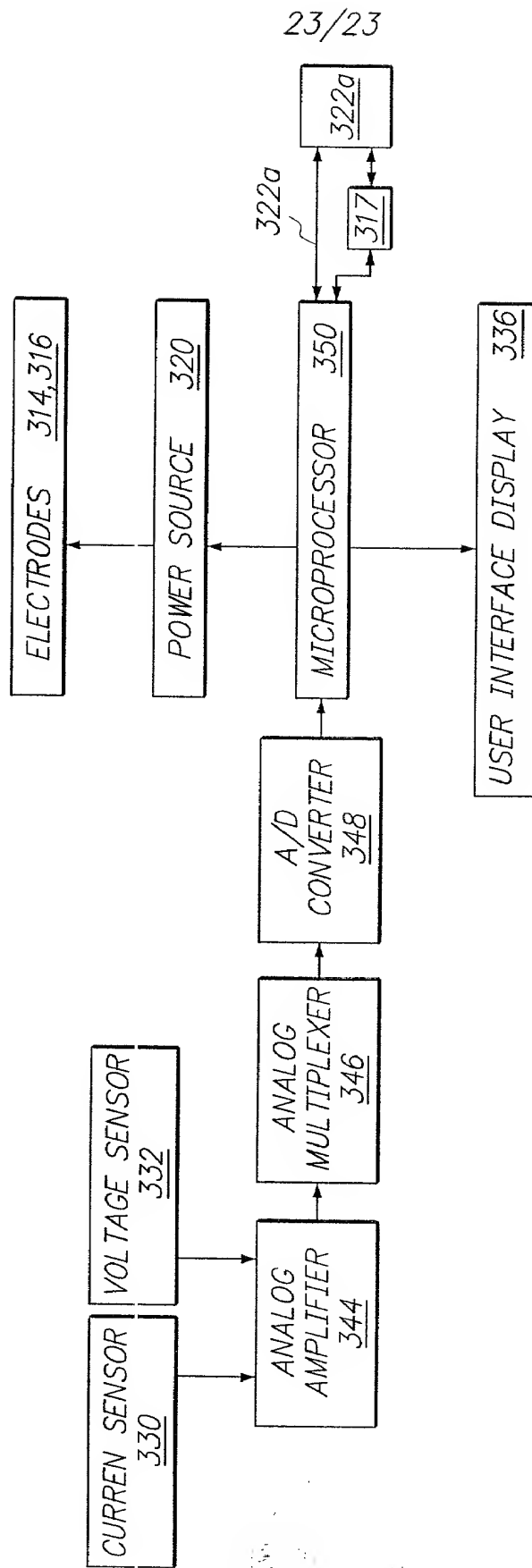


FIG. 31